

DRAWINGS  
FOR  
APPLICATION  
FOR  
UNITED STATES LETTERS PATENT

TITLE: AGGREGATING FILTERS  
APPLICANTS: YIN PAN, AL VILLARICA, and ERIC EDWARDS  
FIGURES: 1 THROUGH 13  
SHEETS: 12

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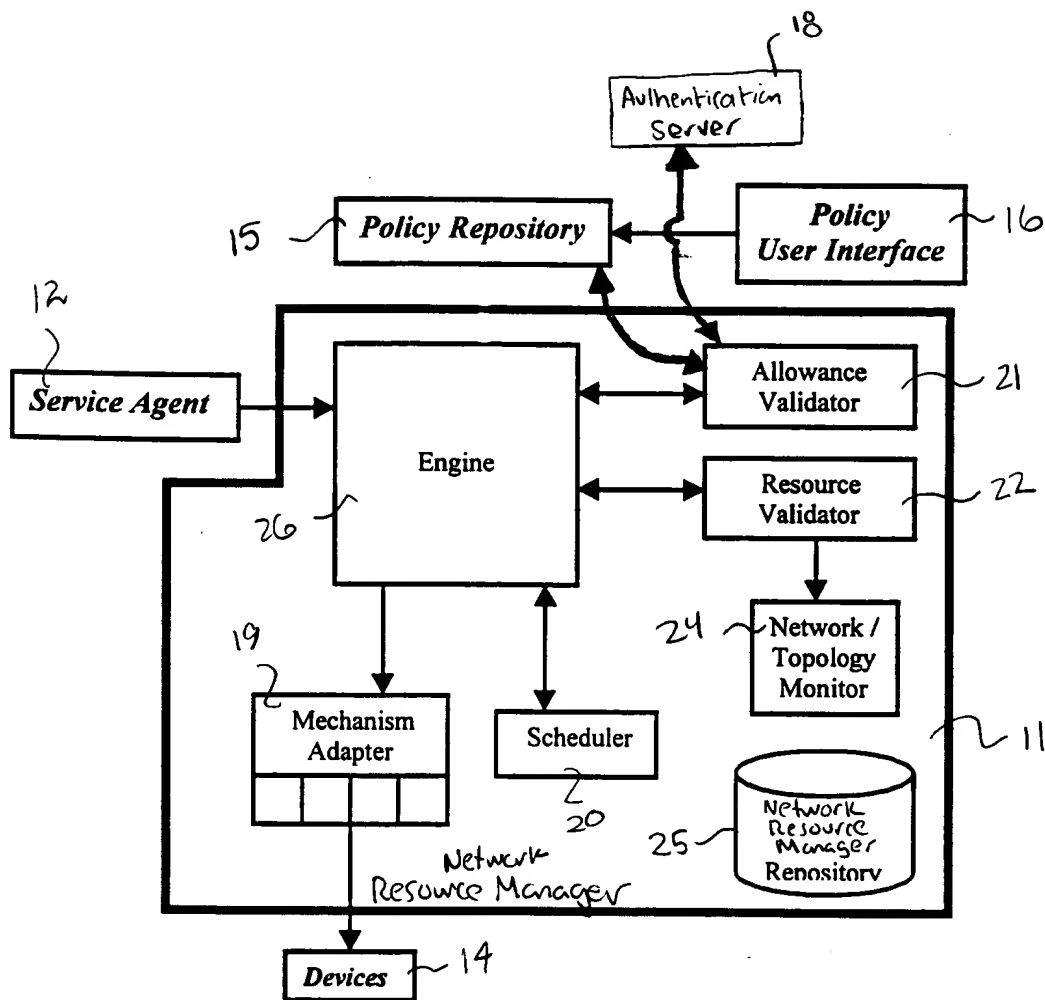


FIG. 2

17  
↓

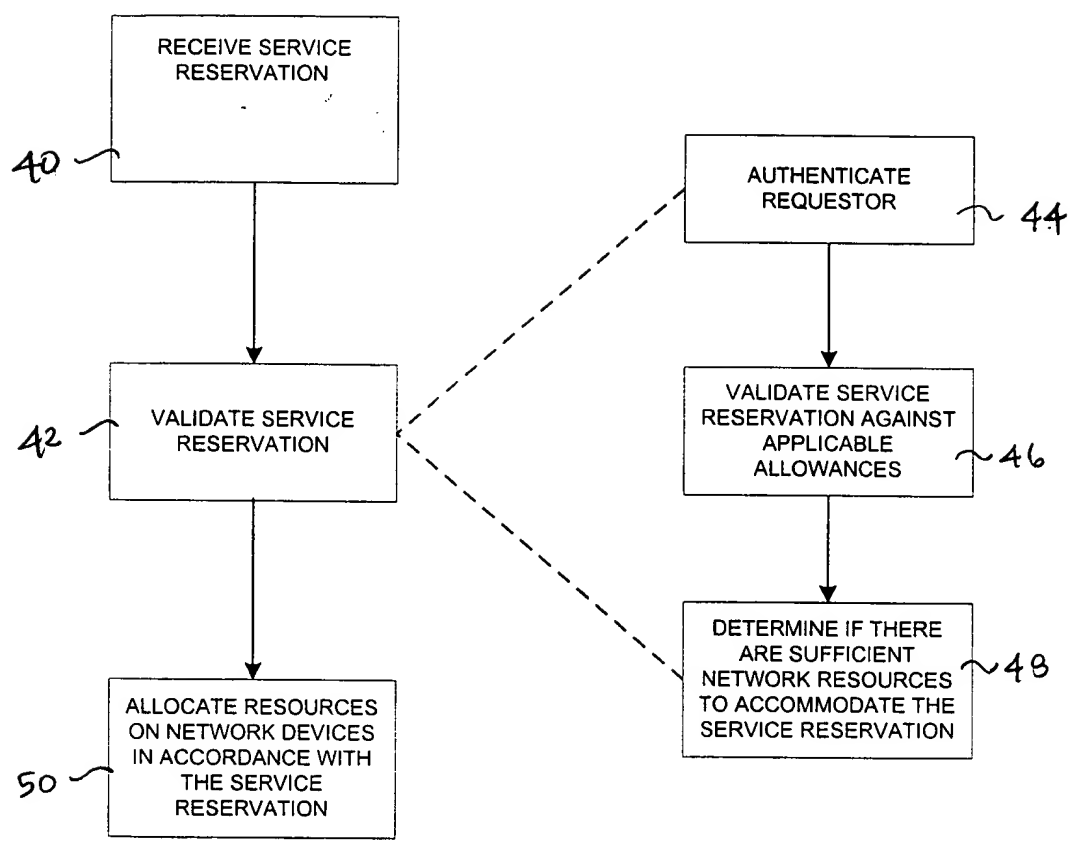
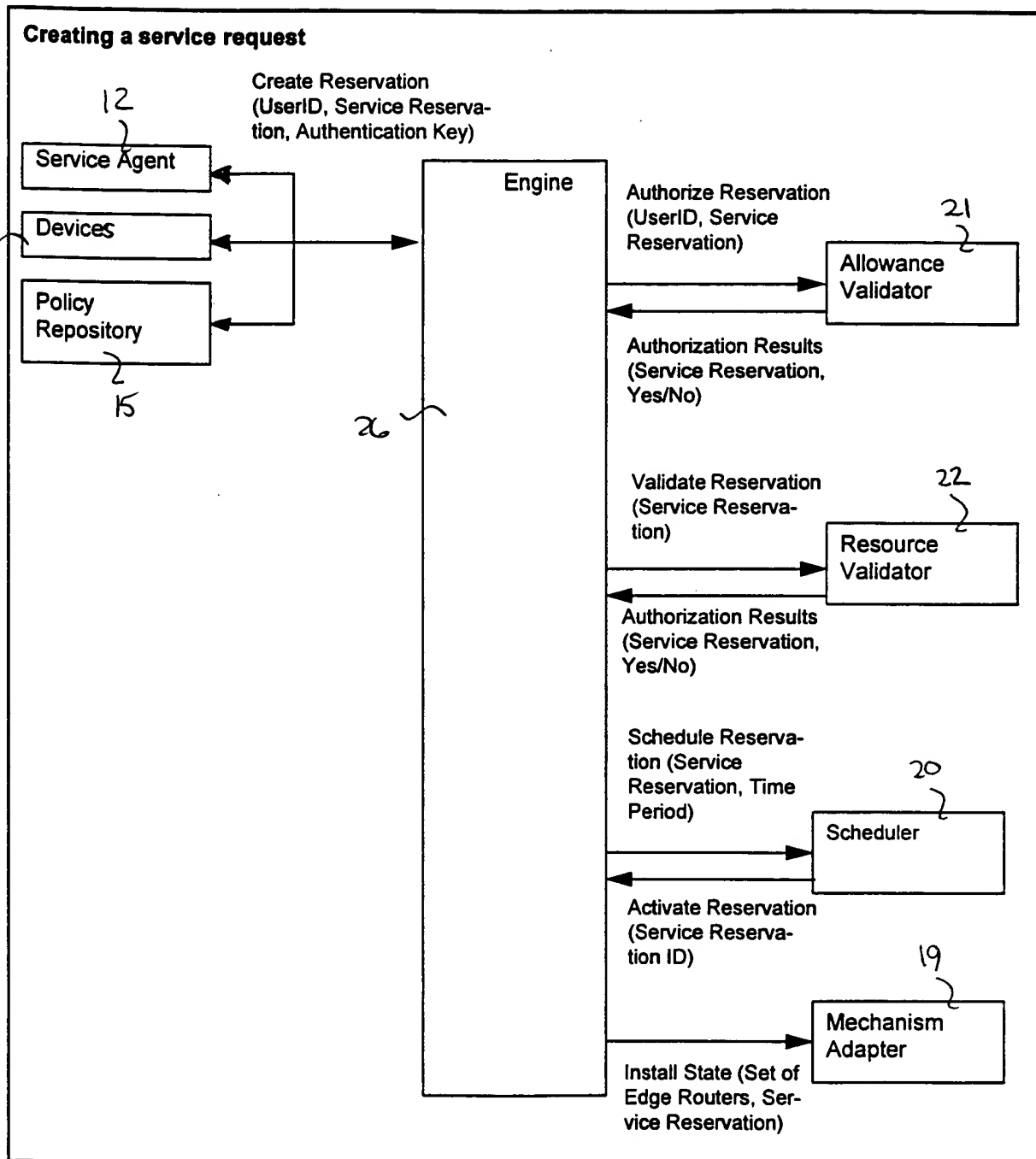


FIG. 3

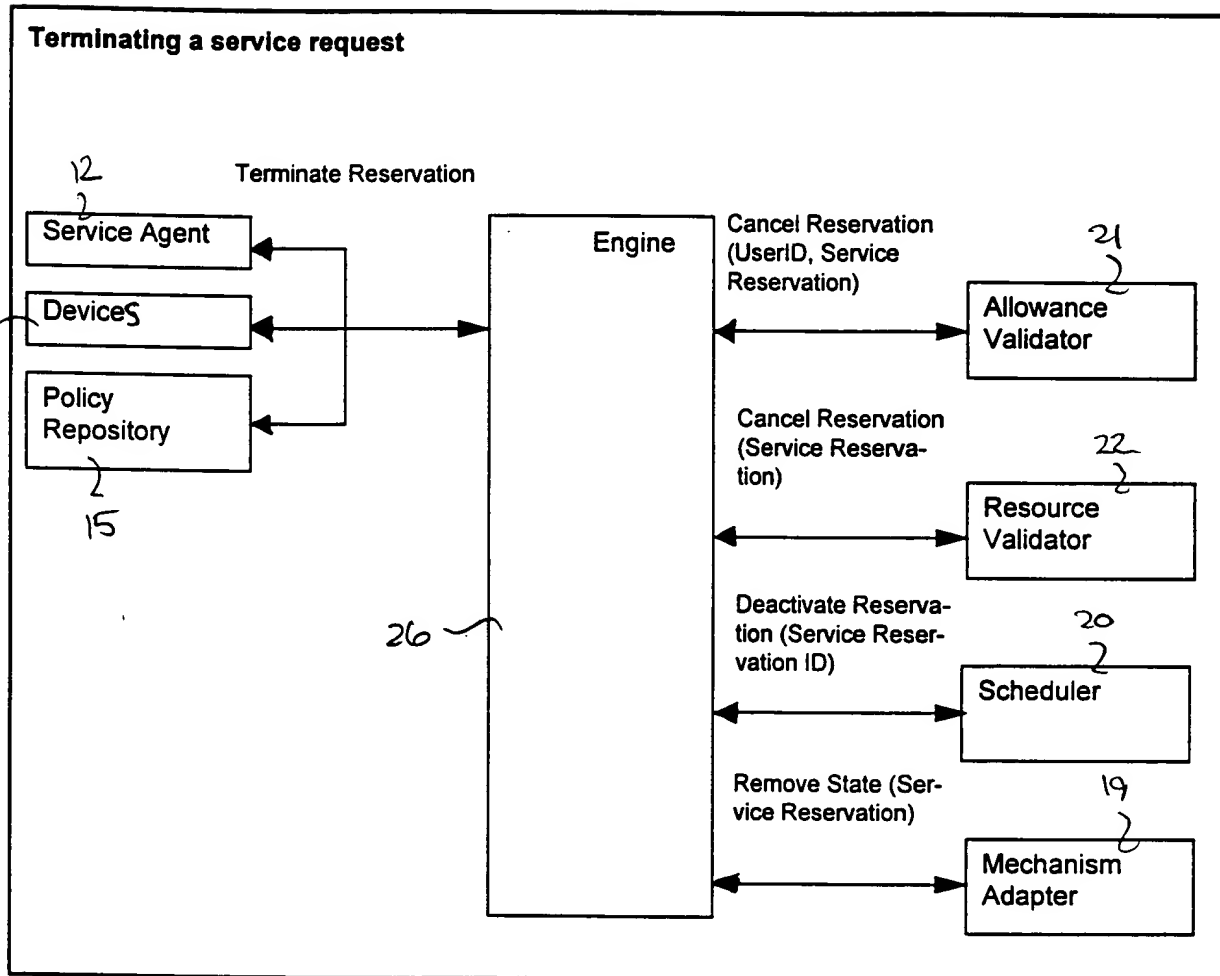
005180" 27E8E950

0963837.01500 005180 2288960



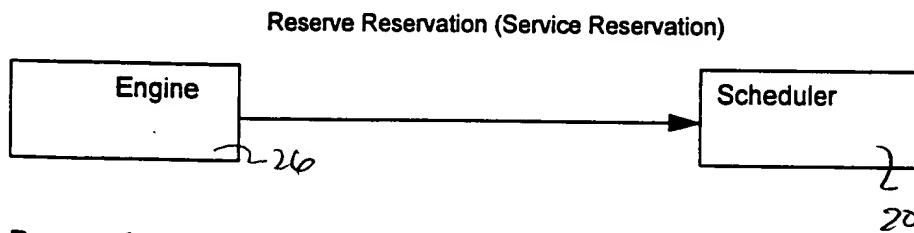
**FIG. 4**

005130" 2268E960



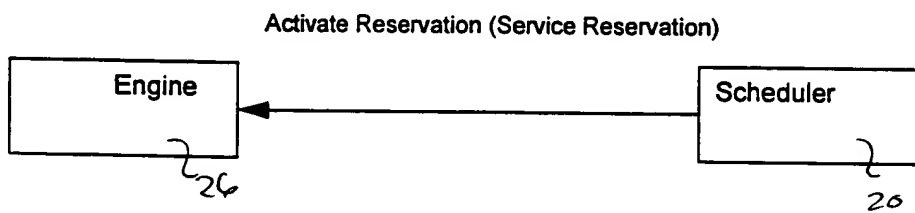
**FIG. 5**

**Scheduling a reservation**



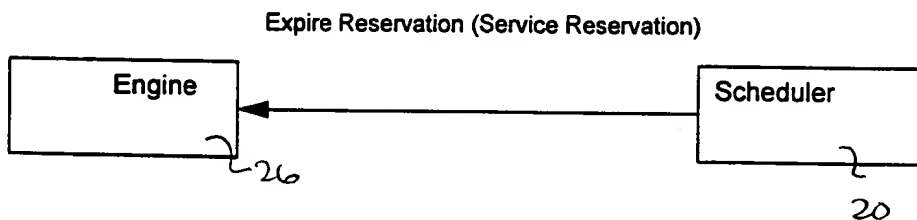
**FIG. 6A**

**Reservation becomes due**



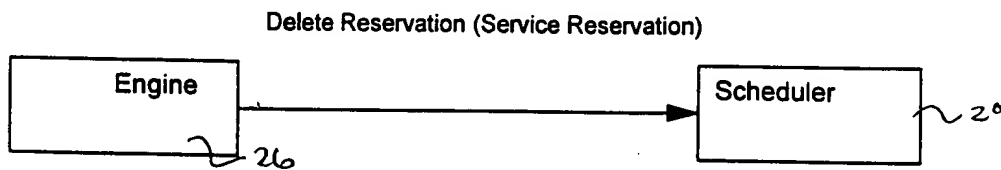
**FIG. 6B**

**Reservation expires**



**FIG. 6C**

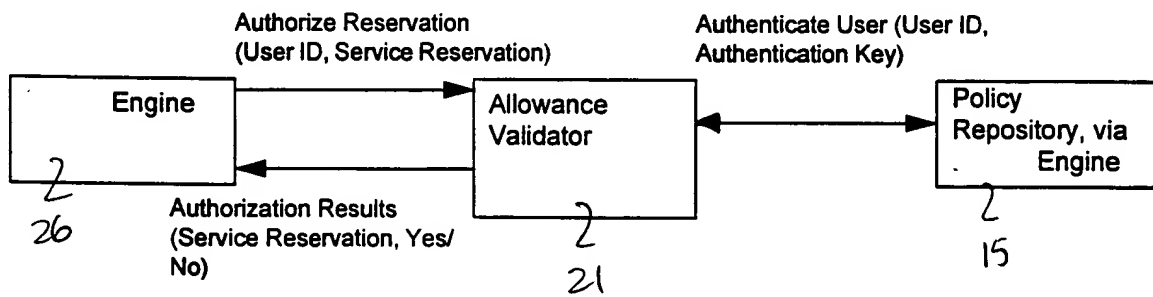
**Terminating a reservation**



**FIG. 6D**

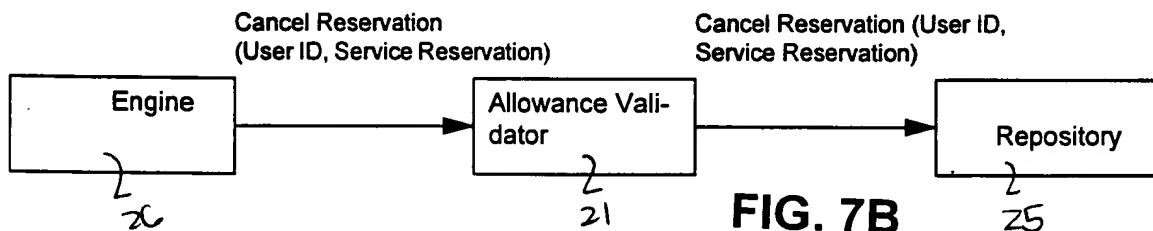
**FIG. 6**

**Activating a service reservation**



**FIG. 7A**

**Terminating a service reservation**



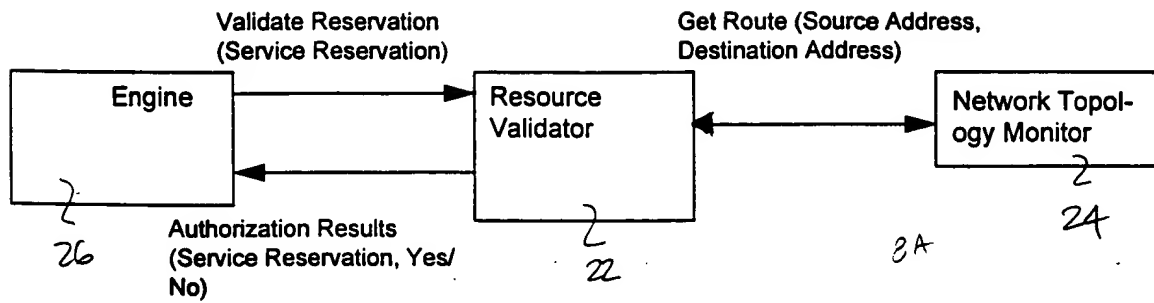
**FIG. 7B**

**FIG. 7**

005130" 22E8E960

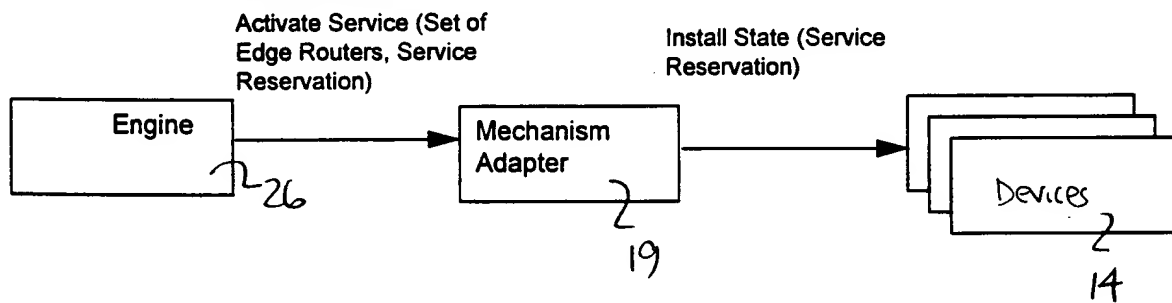


### Creating a service reservation



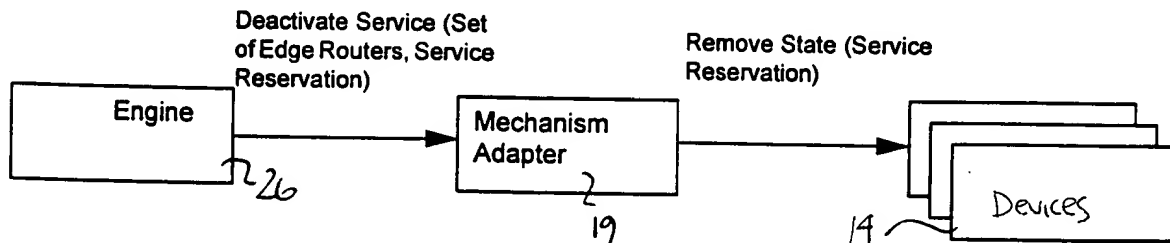
**FIG. 8**

### Activating a service reservation



**FIG. 9A**

### Terminating a service reservation



**FIG. 9B**

**FIG. 9**

005780" 2435950

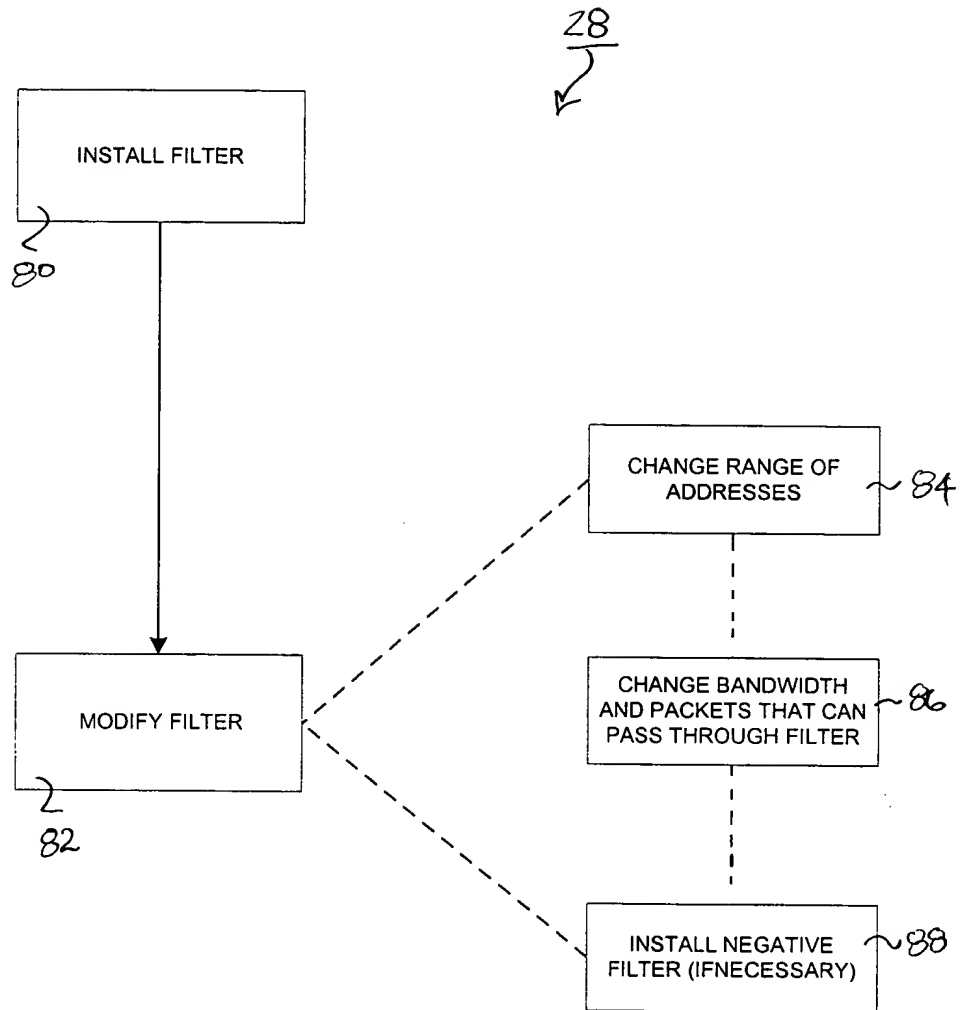


FIG. 10

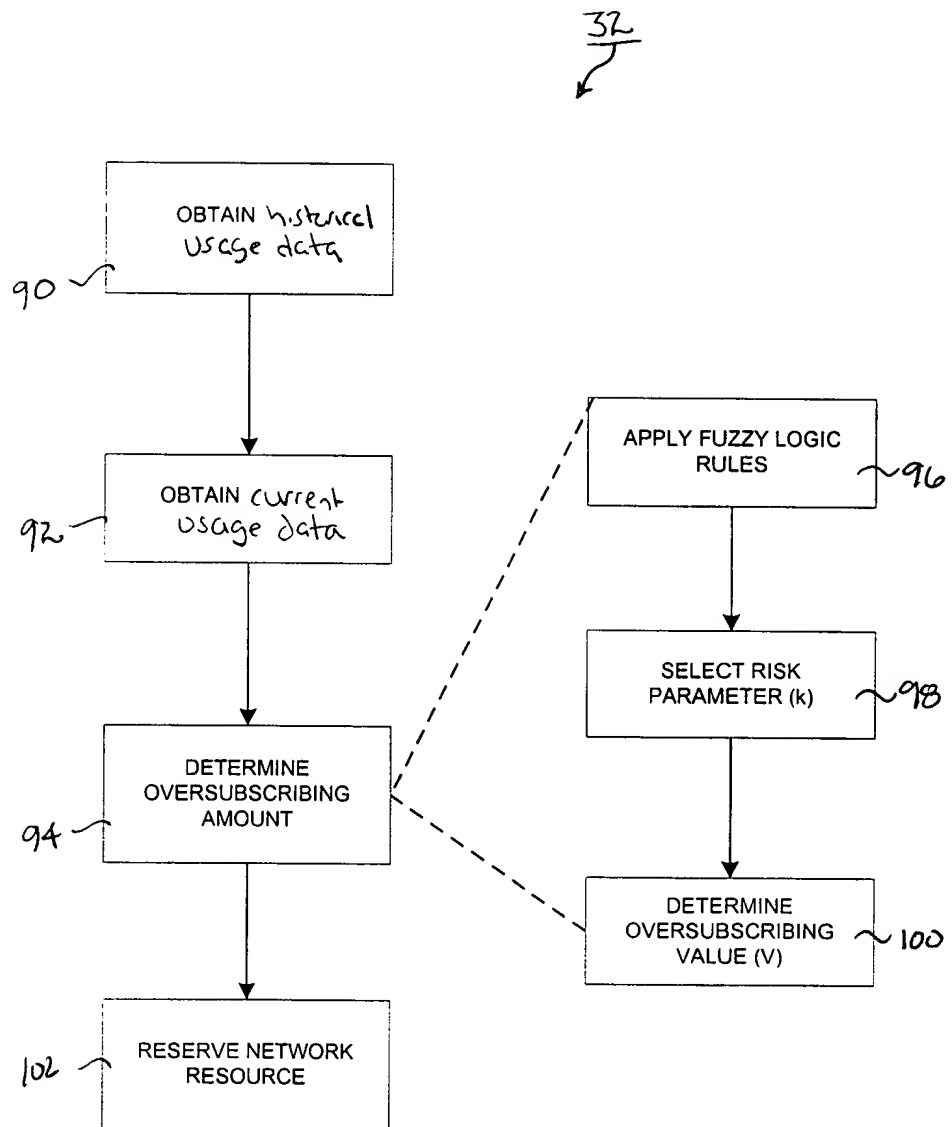


FIG. 11

0953332-081500

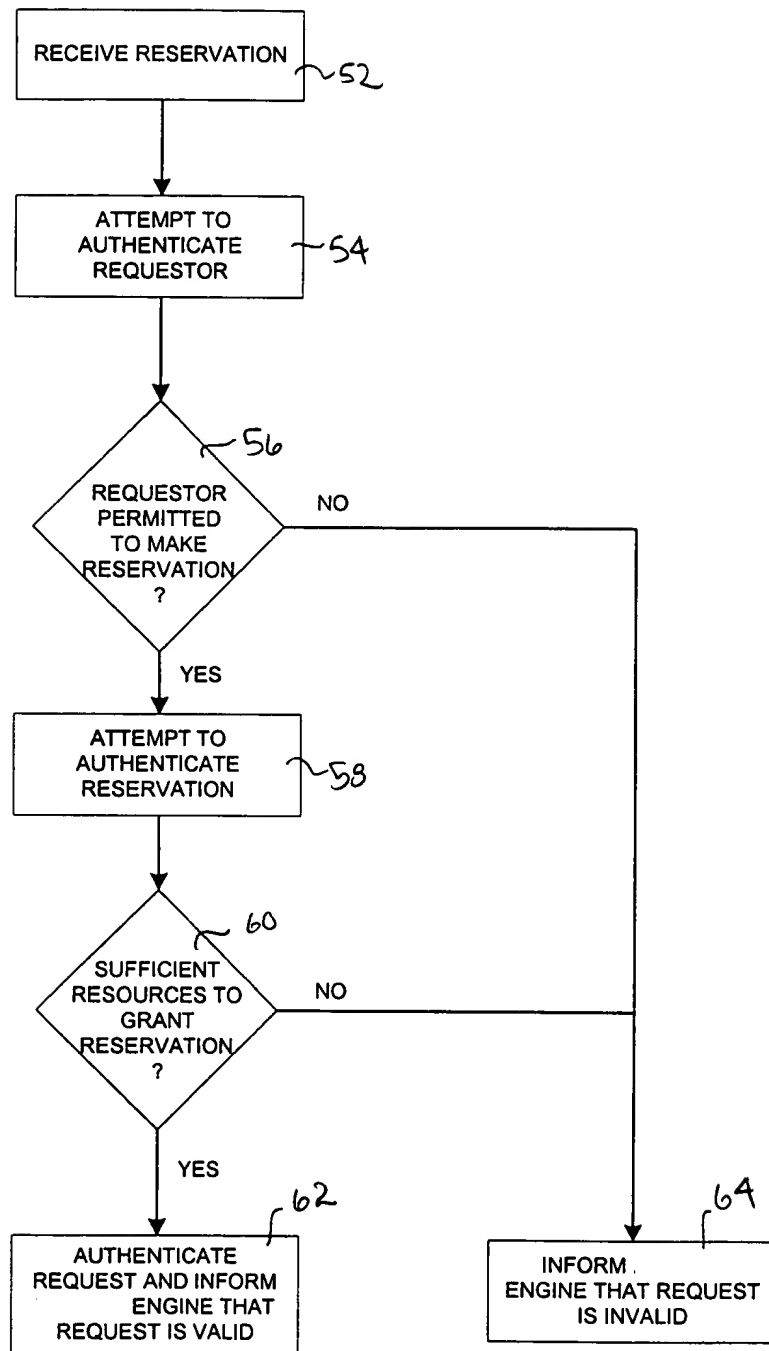


FIG. 12

09633372-001500

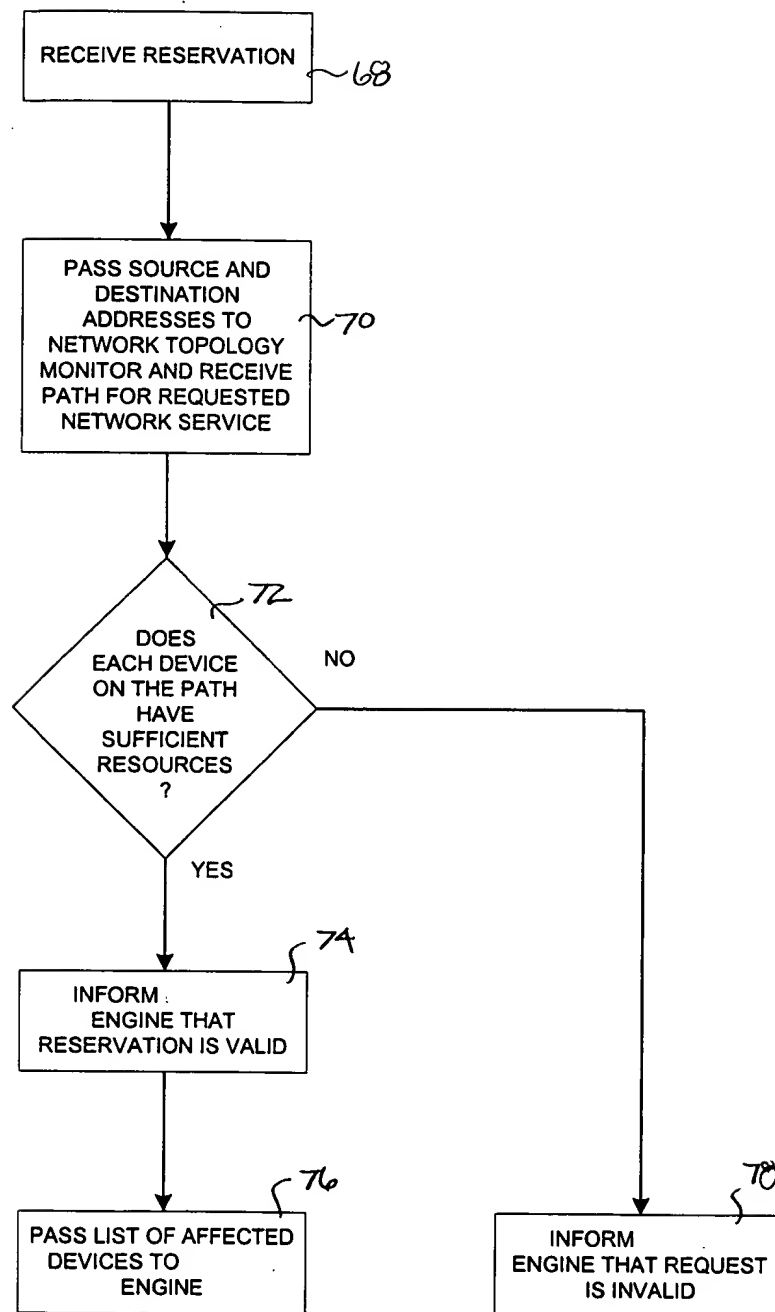


FIG. 13